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-TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER LU 6152 (US)

CON	CERNING A SUBMISSIO	N UNDER 35 U.S.C. 371	U.S. AP 10 19 8 3 5 7 5 CFR 1.5)				
INTERNAT	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	C/EP2004/014253	15 December 2004	19 Dec 2003; 10 Feb 2004				
TITLE OF INVENTION MONOCYCLOPENTADIENYL COMPLEXES							
APPLICANT(S) FOR DO/EO/US							
BASELL POLYOLEFINE GmbH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. 区 .	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. 🔼 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🔲 ·	The US has been elected (Article 31).						
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).				
	b. X has been communicated by	the International Bureau.					
_	c. is not required, as the applic	cation was filed in the United States Receiv	ing Office (RO/US).				
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
	a. is attached hereto.						
רשו	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).					
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		red only if not communicated by the Interna	tional Bureau).				
	b. X have been communicated	by the International Bureau.					
		ever, the time limit for making such amendr	nents has NOT expired.				
. —	d. have not been made and v		·				
8. 🗀		e amendments to the claims under PCT Ar	tide 19 (35 U.S.C. 371(c)(3)).				
9.	An oath or declaration of the inventor						
10	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT				
ltems	11 to 20 below concern document(s) or information included:	•				
.11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	•				
12.	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. 🔀	A preliminary amendment.		·				
14. 🔼	An Application Data Sheet under 37	CFR 1.76.					
15.	A substitute specification.						
16.	A power of attorney and/or change of	f address letter.	•				
17.	· ·	uence listing in accordance with PCT Rule					
18.		national Application under 35 U.S.C. 154(d)					
19.		ge translation of the international application eript acknowledgment car					

20. Cher items or information: Express mail certificate

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application, Confidentiality is governed by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to the (and by the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case, Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATI	ON NO. (if know	n, see 37 CFR 1.5)	INTERNATIONAL A		ATTORNEY'S DOCKET NUMBER	
1	10/5835/5 PCT/EP2004/014253		014253	<u> </u>	51 (US)	
	The following fees have been submitted 21. A Basic national fee		CALCULATIONS	PTO USE ONLY		
21. 🔼 Basid	national fee		····	\$300	\$ 300	
If International pr	(1)-(4)	s satisfy provisions of \$100 \$200	\$ 200			
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400	
7	OTAL OF 21, 2	2 and 23 =			\$ 900	
sequence list	ing or computer	program listing filed	n paper over 100 sheets (ein an electronic medium). aper or fraction thereof.	excluding		
Total Sheets	Extra Sheets	Number of each a thereof (round up	dditional 50 or fraction to a whole number)	RATE		
- 100 =	/50 =			× \$250	\$ O	
Surcharge of \$130 claimed priority da	.00 for furnishing te (37 CFR 1.49)	the oath or declara 2(h)).	tion later than 30 months (\$	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		17 -20'=		× \$50-	\$ O	T
Independent claim	s	1 -3=		× \$200	\$ 0	
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)	; ,	+ \$360	\$ 0	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 900	
Applicant clair	ns small entity st	atus. See 37 CFR 1	.27. Fees above are reduc		• 300	-
				SUBTOTAL =	\$ 900	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 900 \$ 0	<u> </u>
			TOTAL	NATIONAL FEE =	\$ 900	
Fee for recording to by an appropriate of	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28; 3.31). \$40.00 per property					
			TOTAL F	EES ENCLOSED =	\$ 900	
					Amount to be	
					refunded:	\$ 0
					Amount to be charged:	\$ 900
a. A check i	n the amount of	\$	to cover the abo	ve fees is enclosed.	onal god.	
b. X Please cl A duplica						
c. X The Comm						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filled and granted to restore the International Application to pending status.						
SEND ALL CORRE					and	
34872 Jarrod N. Raphael SIGNATURE						
Basell USA Inc. Jarrod N. Raphael]	
912 Appleton Road NAME						
Elkton MD 21921 55.566						İ
ph: 410-9	96 - 1750 996 - 1560			REGISTRATIO	N NUMBER	
FORM PTO-139	00 (REV. 02-2005)		Page 2 of 2			<u> </u>

EXPRESS MAILING CERTIFICATE

This certifies that the attached PTO Form 1390 (in duplicate), Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 USC 37T, and Transmittal Letter, Application Data Sheet (3 pages), Preliminary Amendment (2 pages), Attachment A – Claims (8 pages), Copy of International Application (66 pages – 60 pages of text, 5 pages of 9 claims, 1 page of Abstract) for the patent application of Shahram Mihan et al. for MONOCYCLOPENTADIENYL COMPLEXES (our ref: LU 6151 (US)) is being mailed by "Express Mail Post Office to Addressee" service in an envelope addressed:

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and deposited on June 19, 2006 as "Express Mail" in the United States Postal Service, the number of the "Express Mail" mailing label being ER935732924US.

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legal/PT	TO trans ltr		IAP12 Rec'd PCT/PTO 1 9 JUN 2006			
	IN THE UNITED STATES PATENT A	ND T	RADEMARK OFFICE			
In re p	patent application of)				
Shahram Mihan et al.)				
Serial	No. NOT ASSIGNED YET)				
Filed:	June 19, 2006)				
For	MONOCYCLOPENTADIENYL COMPLEXES)				
Comm P. O. I	Stop PCT missioner for Patents Box 1450 ndria, VA 22313-1450					
Sir:	TRANSMITTAL L	ETT	<u>ER</u>			
	Submitted herewith for filing in the U.S. Patent and Tra	ıdema	rk Office are the following:			
	Transmittal Letter Postcard Form PTO1390 (Transmittal Letter to the US Designated Office) (in duplicate) Application Data Sheet (3 pages) Preliminary Amendment (2 pages) Attachment A (CLAIMS) (8 pages) Copy of PCT Request including Declaration (pages) Copy of Declaration (pages)					
X	Copy of International Application - 66 page(s) consisting	ıg of:	60 page(s) Textual Specification5 page(s) of 9 Claims1 page containing the Abstract			
	Copy of Assignment (pages) Assignment Cover Sheet Response (pages) Other (_	, 3			
		Respe	ectfully submitted,			
		SHA	HRAM MIHAN ET AL.			
912 Ap Elkton	USA Inc. ppleton Road a, Maryland 21921 June 19, 2006	//R	egistration No. 55,566 gent for Applicant			